

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	540	375/327.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 12:20
L2	0	1 and (clock near distribution)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 12:20
S1	2	("6586977").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 10:23
S3	24	((yang near fuji) or (larsson near patrick) or ("o'neill" near jay)).in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 10:24
S4	12	S3 and clock	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 10:24
S5	3	("6078200"   "6115586"   "6194929").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/08 10:26
S6	0	("6586977").URPN.	USPAT	OR	OFF	2005/02/08 10:28
S7	2428	375/327,375,376,373.ccls.	USPAT	OR	OFF	2005/02/08 10:28
S9	1198	327/156,147.ccls.	USPAT	OR	OFF	2005/02/08 10:28
S10	3299	S7 or S9	USPAT	OR	OFF	2005/02/08 10:28
S11	0	S10 and pll and demultiplex\$4 and (phase near interpolat\$4) and integrat\$4	USPAT	OR	OFF	2005/02/08 10:30
S12	0	S10 and pll and demultiplex\$4 and (phase near interpolat\$4)	USPAT	OR	OFF	2005/02/08 10:30
S13	6	pll and demultiplex\$4 and (phase near interpolat\$4)	USPAT	OR	OFF	2005/02/08 10:34
S14	202	(phase near (interpolat\$ and detect\$4))	USPAT	OR	OFF	2005/02/08 10:34
S15	96	S14 and pll	USPAT	OR	OFF	2005/02/08 10:34
S16	3	S15 and demultiplex\$4	USPAT	OR	OFF	2005/02/08 10:35
S17	65	S15 and integrat\$4	USPAT	OR	OFF	2005/02/08 10:53
S18	44295	serdes or (serial with parallel)	USPAT	OR	OFF	2005/02/08 10:54
S19	16	S14 and S18	USPAT	OR	OFF	2005/02/08 10:58
S20	10	serdes.ab.	USPAT	OR	OFF	2005/02/08 10:58

S21	2	("6011407"   "6031428").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/08 11:01
S22	1	("6650141").URPN.	USPAT	OR	OFF	2005/02/08 11:07
S23	47	serdes and pll	USPAT	OR	OFF	2005/02/08 11:07
S24	574	phase near interpolat\$	USPAT	OR	OFF	2005/02/08 11:07
S25	36	S23 and "24"	USPAT	OR	OFF	2005/02/08 11:08
S26	177003	serial and "14"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 11:51
S27	202	(phase near (interpolat\$ and detect\$4))	USPAT	OR	OFF	2005/02/08 11:51
S28	39	serial and S27	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 10:42
S29	21	pll and (serial with parallel) and (phase near interpolat\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 10:43
S30	23	pll and (serdes or (serial with parallel)) and (phase near interpolat\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 11:49
S31	207	deseriali\$6 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 11:49
S32	5	deseriali\$6 and pll and (demulti\$8 select\$6) and (phase with interpolat\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 11:50
S33	5	deseriali\$6 and pll and (demulti\$8 select\$6) and (phase with interpolat\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:55
S34	210558	integrat\$4 same (demultiplex\$4 select\$4 switch\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:56
S35	4527	S34 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 11:56
S36	46	S34 and pll and (phase near interpolat\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:01

S37	177	(integrat\$4 near dump) same (demultiplex\$4 select\$5 switch\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:02
S38	0	S37 and pll and (phase near interpolat\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:02
S39	533	(integrat\$4 near dump) and (demultiplex\$4 select\$5 switch\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:02
S40	0	S39 and pll and (phase near interpolat\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:02
S41	0	10l and (phase near interpolat\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:02
S42	2	S39 and (phase near interpolat\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 12:02
S43	7906	data near recovery	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:37
S44	2	("6552619").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:37
S45	0	S43 and S44	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:37
S46	118	S43 and dll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:37
S47	40	S43 and dll and (clock near recovery)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:37
S48	36	S47 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:40

S49	8	(phase near detect\$4) and (phase near interpolat\$4) and (data near recovery) and dll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:46
S50	2	S44 and data	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:46
S51	3	("6078200"   "6115586"   "6194929").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/10 13:45
S52	0	("6552619").URPN.	USPAT	OR	OFF	2005/02/10 13:59
S53	202	phase near (detect\$4 and interpolat\$4)	USPAT	OR	OFF	2005/02/10 13:59
S54	12	dll and (data near recover\$4) and S53	USPAT	OR	OFF	2005/02/10 13:59
S55	3148	clock near distribution	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 12:34
S56	754	bocure.xp.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:36
S57	682	(don near vo).xp.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:36
S58	267	(don near vo).xa.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:37
S59	0	(don near ton).xa.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:37
S60	0	(don near ton).xp.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:37
S61	0	(don near son).xp.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:37
S62	4827	(don).xp.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:37

S63	1292	(don).xa.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:37
S64	9974	S55 S56 S57 S58 S62 S63	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:39
S65	47476	pll dll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:39
S66	11599	pll and vco	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:39
S67	344	S64 and S66	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:40
S68	342455	(in near phase) inphase real	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 11:41
S69	514	S68 near clock	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:41
S70	1	S67 and S69	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:48
S71	5560	375/355,356,371,372,373,376. ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:48
S72	98	S67 and S71	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:51
S73	6873	S56 S57 S58 S62 S63	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:51
S74	47	S73 and S55	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:52

S75	12	S71 and S74	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:53
S76	5	"5289866"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:54
S77	68	"5307381"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:53
S78	25	"5339253"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:53
S79	100	"5361277"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:53
S80	15	"5376842"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:53
S81	30	"5397943"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:53
S82	35	"5398262"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 11:54
S83	14	((("5289866") or ("5307381") or ("5339253") or ("5361277") or ("5376842") or ("5397943") or ("5398262"))).PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 12:01
S84	3148	clock near distribution	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:11
S85	2097684	integrat\$4 filter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 12:34
S86	2166823	integrat\$4 filter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 12:34

S87	73247	S86 same clock	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 12:35
S88	224	pll and vco and S84 and S86	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 12:35
S89	211	pll and vco and S84 and S87	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 12:35
S90	121	S89 and (phase near detect\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 12:35
S91	8	("4563657"   "5018170"   "5187722"   "5260608"   "5675620"   "5790614"   "6163186"   "6356129").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/16 13:03
S92	1	("6594330").URPN.	USPAT	OR	OFF	2005/02/16 13:06
S93	3148	clock near distribution	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:27
S94	1136088	filter or integrator	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:27
S95	1223289	filter or integrator	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 13:27
S96	697	S95 and S93	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 13:27
S97	186	pll and vco and S96	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 13:28
S98	166	S97 and ((phase near interpolat\$4) or multipl\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 13:28
S99	50	S97 and (((phase near interpolat\$4) or multipl\$6) same S95)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 14:10

S10 0	10572	filter with integrator	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 14:22
S10 1	3148	clock near distribution	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:11
S10 2	30	S100 and S101	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:12
S10 3	0	S102 and (integrat\$4 near dump)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:21
S10 4	0	S102 and (sampl\$4 near dump)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:12
S10 5	2	S102 and (sampl\$4 near hold\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:14
S10 6	89865	(lowpass or (low near3 pass)) near filter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:14
S10 7	236	S106 and (integrat\$4 near dump)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:14
S10 8	5349	S106 and (sampl\$4 near hold\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:14
S10 9	5547	S107 or S108	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:14
S11 0	575	S109 and S100	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:15
S11 1	114	S110 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:16



S11 2	100	clock and S111	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:16
S11 3	100	clock and S111	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 14:21
S11 4	1223289	filter integrator	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/16 14:21
S11 5	533	S114 and (integrat\$4 near dump)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:23
S11 6	62	S115 and pll and clock	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:23
S11 7	101	S100 and (integrat\$4 near dump)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:44
S11 8	17	S117 and pll and clock	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:23
S11 9	267	(integrat\$4 near dump) with (filter integrator)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:30
S12 0	40	S119 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:30
S12 1	18	(integrat\$4 near dump) with clock with filter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:45
S12 2	60	((integrat\$4 near dump) with filter) same clock	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 15:07
S12 3	6	S122 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 15:02

S12 4	38	375/130-377.ccls. and S122	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 15:07
S12 5	6313	clock near recovery	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 15:07
S12 6	216	((integrat\$4 near dump) with filter)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 15:07
S12 7	12	S125 and S126	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 15:19
S12 8	2	("6552619").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 16:45
S12 9	1	sync\$12 and S128	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 15:20
S13 0	2	("6552619").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 16:45
S13 1	2	S130 and data	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 16:47
S13 2	6	dll and ((data and clock) near recover\$4) and (clock near distribut\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 17:01
S13 3	7	(synchronizer with skew) and (clock near distribution)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 17:17
S13 4	13	(clock near distribution) and ((integrators filter) with demultiplex\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:38
S13 5	141	(clock near distribution) and ((integrators filter) with (select\$4 divid\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 17:19

S13 6	75	S135 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:34
S13 7	27	((filters integrators) near (divid\$4 split\$4 demultiplex\$4)) same clock	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:37
S13 8	388	((filters integrators) near (second two)) same clock	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:39
S13 9	3148	(clock near distribution)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:38
S14 0	7	S138 and S139	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:38
S14 1	15	((filters integrators) near (divid\$4)) same clock	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 12:20
S14 2	0	S139 and S141	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:39